

<b>FORM PTO-1449</b>  <b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  (Use several sheets if necessary)	Docket Number (Optional)	Application Number
	H0005235	Not yet assigned
	Applicant	
	Zhu et al.	
	Filing Date	Group Art Unit
	Concurrently herewith	Not yet assigned

### U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>MC</i>	2003/0013777	1/16/03	Thornsberry	521	131	
	6,545,063	4/8/03	Bogdan et al.	521	117	
	6,414,046	7/2/02	Bogdan et al.	521	131	
	6,380,275	4/30/02	Kruecke et al.	521	131	
	6,086,788	7/11/00	Bogdan et al.	252	350	
	5,696,306	12/9/97	Ide et al.	570	109	
	5,563,180	10/8/96	Skowronski et al.	521	125	
	5,227,088	7/13/93	Swan et al.	510	408	
	5,213,707	5/25/93	Swan et al.	510	408	
	5,162,381	11/10/92	Richard et al.	521	89	
<i>MC</i>	5,130,345	7/14/92	Li et al.	521	131	

### FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

### OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER



DATE CONSIDERED



EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

FORM PTO-1449

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number (Optional)

H0001498US

Application Number

Not yet assigned

Applicant

Zhu et al.

Filing Date

Concurrently herewith

Group Art Unit

Not yet assigned

## U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>MC</i>	5,039,442	8/13/91	Swan et al.	510	408	
	4,713,400	12/15/87	Zwolinski et al.	521	131	
	4,687,787	8/18/87	Zwolinski et al.	521	131	
	4,562,002	12/31/85	Neiditch et al.	510	516	
	4,394,460	7/19/83	Chung et al.	521	92	
<i>MC</i>	4,192,923	3/11/80	Tajkowski	521	117	

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

## OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

*Ca...*

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citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.